

| Ref # | Hits | Search Query  | DBs                            | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--------------------------------|------------------|---------|------------------|
| L3    | 2    | ("Ethernet" near (multi adj beam adj antenna))          | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/02/13 14:24 |
| L4    | 5    | ("Ethernet" same (multi adj beam adj antenna))          | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/02/13 14:25 |
| L6    | 15   | ("Ethernet" and (multi adj beam adj antenna))           | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/02/13 14:58 |
| L7    | 1    | (multi adj beam adj antenna) near hub                   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/02/13 14:26 |
| L8    | 37   | (multi adj beam adj antenna) and (switch\$3 adj matrix) | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/02/13 14:44 |
| L12   | 1142 | (455/562.1).CCLS.                                       | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2006/02/13 14:49 |
| L13   | 1336 | (455/561).CCLS.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2006/02/13 14:49 |
| L14   | 1279 | (455/422.1).CCLS.                                       | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2006/02/13 14:49 |
| L15   | 576  | (455/129).CCLS.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2006/02/13 14:49 |
| L16   | 2564 | (370/335).CCLS.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2006/02/13 14:49 |
| L17   | 2852 | (370/342).CCLS.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2006/02/13 14:50 |
| L18   | 1565 | (370/328).CCLS.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2006/02/13 14:50 |
| L19   | 141  | (342/377).CCLS.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2006/02/13 14:50 |
| L20   | 409  | (342/373).CCLS.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2006/02/13 14:50 |
| L21   | 652  | (342/368).CCLS.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2006/02/13 14:50 |

|     |    |                                   |                                |    |    |                  |
|-----|----|-----------------------------------|--------------------------------|----|----|------------------|
| L23 | 25 | L12 and ("Ethernet" same antenna) | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/02/13 15:00 |
| L24 | 18 | L13 and ("Ethernet" same antenna) | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/02/13 15:00 |
| L25 | 17 | L14 and ("Ethernet" same antenna) | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/02/13 14:52 |
| L26 | 1  | L15 and ("Ethernet" same antenna) | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/02/13 15:00 |
| L27 | 26 | L16 and ("Ethernet" same antenna) | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/02/13 15:00 |
| L28 | 18 | L17 and ("Ethernet" same antenna) | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/02/13 15:01 |
| L29 | 35 | L18 and ("Ethernet" same antenna) | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/02/13 14:53 |
| L30 | 1  | L19 and ("Ethernet" same antenna) | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/02/13 15:01 |
| L31 | 5  | L20 and ("Ethernet" same antenna) | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/02/13 15:01 |
| L32 | 6  | L21 and ("Ethernet" same antenna) | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/02/13 15:01 |

# Interference SEARCH

| Ref # | Hits | Search Query   | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|------|--|----------|------------------|---------|------------------|
| L34   | 2    | ("Ethernet" and antenna and beam and communicat\$4 and hub).CLM. | US-PGPUB | OR               | ON      | 2006/02/13 14:59 |